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M2BT



## User manual

# PHILIPS



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# 1 Important safety instructions

## Hearing Safety



### Danger

- To avoid hearing damage, limit the time you use the headset at high volume and set the volume to a safe level. The louder the volume, the shorter the safe listening time is.

### Be sure to observe the following guidelines when using your headset.

- Listen at reasonable volumes for reasonable periods of time.
- Be careful not to adjust the volume continuously upwards as your hearing adapts.
- Do not turn up the volume so high that you can't hear what's around you.
- You should use caution or temporarily discontinue use in potentially hazardous situations.
- Excessive sound pressure from earphones and headset can cause hearing loss.
- Using the headset with both ears covered while driving is not recommended and may be illegal in some areas while driving.
- For your safety, avoid distractions from music or phone calls while in traffic or other potentially dangerous environments.

## General information

To avoid damage or malfunction:



### Caution

- Do not expose the headset to excessive heat.
- Do not drop your headset.
- Headset shall not be exposed to dripping or splashing.
- Do not allow your headset to be submerged in water.
- Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives.
- If cleaning is required use a soft cloth, if necessary dampened with a minimum amount of water or diluted mild soap, to clean the product.
- The integrated battery shall not be exposed to excessive heat such as sunshine, fire or the like.

### About operating and storage temperatures and humidity

- Operate or store in a place where temperature is between -15°C (5°F) and 55°C (131°F) (up to 90% relative humidity).
- Battery life may be shorter in high or low temperature conditions.

## Compliance with EMF

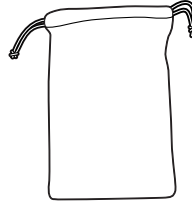
This product complies with all applicable standards and regulations regarding exposure to electromagnetic fields.

## 2 Your wireless on-ear headset

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at [www.philips.com/welcome](http://www.philips.com/welcome).

With this Philips wireless on-ear headset, you can:

- enjoy convenient wireless handsfree calls;
- enjoy and control wireless music;
- switch between calls and music;
- enjoy music on non-Bluetooth devices with an audio cable.



Pouch



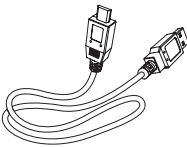
Quick start guide

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### What's in the box



Philips Bluetooth wireless on-ear headset M2BT



USB charging cable (for charging only)



Audio cable

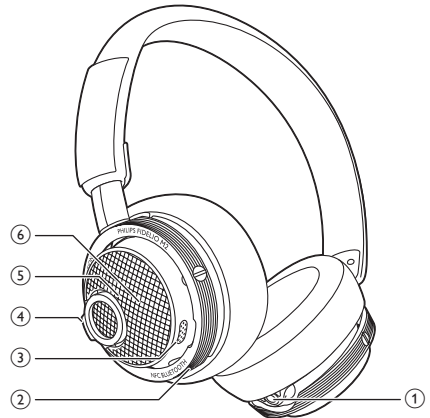
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### Other devices

A mobile phone or device (e.g. notebook, PDA, Bluetooth adapters, MP3 players etc) which supports Bluetooth and is compatible to the headset (see 'Technical data' on page 9).

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### Overview of your wireless on-ear headset





- ① Audio cable jack
- ② Micro USB charging slot
- ③ Microphone
- ④ Volume/Track control button
- ⑤ Call/Music button
- ⑥ LED light
- ⑦ NFC detection area

## 3 Get started

### Charge your headset

#### Note

- Before you use your headset for the first time, charge the battery for 5 hours for optimum battery capacity and lifetime.
- Use only the original USB charging cable to avoid any damage.
- Finish your call before charging the headset, as connecting the headset for charging will power the headset off.
- You can operate the headset normally during charging.

Connect the supplied USB charging cable to:

- the micro USB charging slot on the headset and;
  - the charger/USB port of a computer.
- ↳ LED turns white during charging and turns off when the headset is fully charged.

#### Tip

- Normally, a full charge takes 3 hours.
- When your battery is empty, you can carry on listening music with an audio cable. Make sure the headset is off (and not in idle mode) before using this audio cable.

### Pair the headset with your mobile phone

Before you use the headset with your mobile phone for the first time, pair it with a mobile phone. A successful pairing establishes a unique encrypted link between the headset and mobile phone. The headset stores the last 8 devices in the memory. If you try to pair more than 8 devices, the earliest paired device is replaced by the new one.

There are two ways to pair your headset with your mobile phone:

- Manual pairing
- NFC pairing

#### Manual pairing

- 1 Make sure that the headset is fully charged and turned off.
- 2 Press and hold the call/music button until the blue and white LED flashes alternately.  
↳ The headset remains in pairing mode for 2 minutes.
- 3 Make sure that the mobile phone is turned on and its Bluetooth feature is activated.
- 4 Pair the headset with the mobile phone. For detailed information, refer to the user manual of your mobile phone.

#### NFC pairing

- 1 Make sure that the mobile phone is turned on.
- 2 Make sure that the headset is fully charged and turned off.
- 3 Press and hold the call/music button until the blue and white LED flashes alternately.
- 4 Make sure you turn on the NFC function on your phone and your phone's screen remains active.
- 5 Place your phone over the headset so that the NFC detection area of each device can touch each other.
- 6 Follow the pairing instructions of your phone. Enter the password "0000" (4 zeros) if prompted.

## Note

- Make sure your mobile phone has the NFC feature available and switched on.
- Make sure your mobile phone is not in standby mode.
- Pairing with NFC is only suitable for Android mobile operating system 4.2 or above.
- Refer to the user manual of your mobile phone to identify its NFC detection area.

The following example shows you how to pair the headset with your mobile phone.

- 1 Activate the Bluetooth feature of your mobile phone, select Philips **Fidelio** M2BT.
- 2 Enter the headset password "0000" (4 zeros) if prompted. For those mobile phones featuring Bluetooth 2.1+EDR or higher, no need to enter a password.



## Multipoint

The headset has a Multipoint feature which allows 2 devices to be connected simultaneously and switched between each other (see 'Manage your calls and music' on page 7) .

Simply pause your music or video on one device and play it on your second device, the headphone will be connected to the playing device automatically.

When you receive a phone call, the audio on the first device will pause automatically to receive the phone call on the second device. The audio will resume when you finish you call.



# 4 Use your headset

## Connect the headset to a Bluetooth device

- 1 Turn on your mobile phone/Bluetooth device.
- 2 Press and hold the call/music button to turn the headset on.
  - ↳ The blue LED flashes.
  - ↳ The headset is reconnected to the last two connected mobile phones/Bluetooth devices automatically. If one of them is not available, the headset tries to reconnect to the second last connected device.

### Tip

- If you turn on the mobile phone/Bluetooth device or activate the Bluetooth feature after turning on the headset, you have to reconnect the headset and mobile phone/Bluetooth device manually.

## Manage your calls and music

### Call/Music button

| Task                 | Operation                     | Sound or LED indicator   |
|----------------------|-------------------------------|--|
| Turn the headset on. | Press and hold for 2 seconds. | <ul style="list-style-type: none"> <li>• 1 short beep</li> <li>• 3 white flashes: battery low &lt; 25%</li> <li>• 2 white flashes: battery level &lt; 50%</li> <li>• 1 blue flash: battery level &gt; 50%</li> </ul> |

|                              |                               |   |
|------------------------------|-------------------------------|---|
| Turn the headset off.        | Press and hold for 4 seconds. | <ul style="list-style-type: none"> <li>• 1 long beep</li> <li>• 1 long white flash</li> </ul> |
| Play or pause music.         | Press once.                   | 1 short beep  |
| Pick up/hang up a call.      | Press once.                   | 1 short beep  |
| Reject an incoming call.     | Press and hold                | 1 short beep  |
| Redial the last number.      | Press twice.                  | 1 short beep  |
| Switch caller during a call. | Press twice                   | 1 long beep   |

### Volume/Track control button

|                                       |               |               |
|---------------------------------------|---------------|---------------|
| Adjust volume.                        | Slide up/down | N/A           |
| Skip forward.                         | Press once    | 1 short beep  |
| Skip backward.                        | Press twice   | 1 short beep  |
| Mute/unmute the microphone in a call. | Press once    | 2 short beeps |

### Other headset indicator status

| Headset status   | Indicator                                   |
|--|---|
| The headset is connected to a Bluetooth device, while the headset in standby mode or while you are listening to music. | The blue LED flashes for every 8 seconds.   |
| The headset is ready for pairing.  | The LED flashes blue and white alternately. |
| The headset is on but not connected to a Bluetooth device.   | The blue LED flashes quickly.               |

|                               |                                       |
|-------------------------------|---------------------------------------|
| There is an incoming call.    | The blue LED flashes once per second. |
| The battery level is low.     | The white LED flashes.                |
| The battery is fully charged. | The white LED is off.                 |

## Wear your headset

Adjust the headband to fit your head.



Tip

- After use, twist the headset for easy storage.

## Use with the audio cable



Note

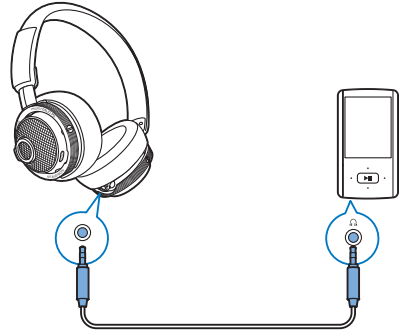
- Make sure that you turn off the Bluetooth headset before connecting the audio cable.

With the supplied audio cable, you can use the headset with non-Bluetooth devices or on airplane. No battery power is required for the

headset when you use it with the audio cable.

Connect the supplied audio cable to

- the headset and;
- an external audio device.



# 5 Technical data

- Minimum 10 hours of music time or talk time
- Minimum 350 hours of standby time
- Normal time for a full charge: 3 hours
- Rechargeable Lithium-ion battery (230 mAh)
- 3.5 mm audio jack for corded headset mode
- Bluetooth 4.0, Bluetooth mono support (Headset Profile - HSP, Hands-Free Profile - HFP), Bluetooth stereo supported (Advanced Audio Distribution Profile - A2DP; Audio Video Remote Control Profile - AVRCP)
- Operating range: Up to 15 meters (50 feet)
- Digital echo & noise reduction
- Supports SBC, AAC and aptX® audio
- Auto power off



## Note

- Specifications are subject to change without notice.

# 6 Notice

## Declaration of conformity

Hereby, WOOX Innovations declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. You can find the Declaration of Conformity on [www.p4c.philips.com](http://www.p4c.philips.com).

This product has been designed, tested and manufactured according the European R&TTE directive 1999/5/EC.

## Disposal of your old product and battery



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



This symbol on a product means that the product is covered by European Directive 2012/19/EU.



This symbol means that the product contains a built-in rechargeable battery covered by European Directive 2013/56/EU which cannot be disposed of with normal household waste. We strongly advise you to take your product to an official collection point or a Philips service centre to have a professional remove the rechargeable battery. Inform yourself about the local separate collection system for electrical and electronic

products and rechargeable batteries. Follow local rules and never dispose of the product and rechargeable batteries with normal household waste. Correct disposal of old products and rechargeable batteries helps prevent negative consequences for the environment and human health.

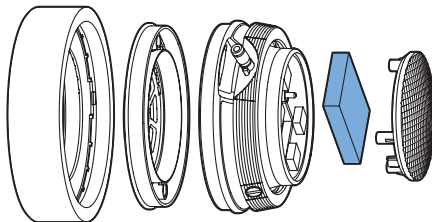
## Remove the integrated battery



### Note

- Make sure the headset is disconnected from the USB charging cable before removing the battery.

If there is no collection/recycling system for electronic products in your country, you can protect the environment by removing and recycling the battery before disposing of the headset.



## Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.) Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

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# Trademarks

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## Bluetooth

The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by WOOX Innovations Limited is under license.

iPhone, iPad and iPod Touch are trademarks of Apple Inc., registered in the U.S. and other countries.

# 7 Frequently asked questions

## **My Bluetooth headset does not switch on.**

The battery level is low. Charge the headset.

## **I cannot pair my Bluetooth headset with a mobile phone.**

The Bluetooth is disabled. Enable the Bluetooth feature on your mobile phone and turn on the mobile phone before you turn on the headset.

## **Pairing does not work.**

Make sure the headset is in pairing mode.

- Follow the steps described in this user manual (see 'Pair the headset with your mobile phone' on page 5).
- Make sure that the LED light flashes blue and white alternately before you release the on/off button. Do not stop holding the button if you see the blue LED only.

## **The mobile phone cannot find the headset.**

- The headset may be connected to a previously paired device. Turn off the connected device or move it out of range.
- Pairing may have been reset or the headset has been previously paired with another device. Pair the headset with the mobile phone again as described in the user manual (see 'Pair the headset with your mobile phone' on page 5).

## **Voice dialing or redialing does not work on my mobile phone.**

Your mobile phone may not support this feature.

## **The other side cannot hear me on the mobile phone.**

The microphone is muted. Press volume/track control button once to enable the microphone.

**My Bluetooth headset is connected to a Bluetooth stereo enabled mobile phone, but music only plays on the mobile phone speaker.** Refer to the user manual of your mobile phone. Select to listen to music through the headset.

## **The audio quality is poor and crackling noise can be heard.**

The Bluetooth device is out of range. Reduce the distance between your headset and Bluetooth device, or remove obstacles between them.

## **The audio quality is poor when streaming from the mobile phone is very slow, or audio streaming does not work at all.**

Make sure your mobile phone not only supports (mono) HSP/HFP but also supports A2DP (see 'Technical data' on page 9).

## **I hear but cannot control music on my Bluetooth device (e.g. play/pause/skip forward/backward).**

Make sure the Bluetooth audio source supports AVRCP (see 'Technical data' on page 9).

## **My headset does not work when the audio cable is connected.**

Microphone function will be deactivated if a 3.5mm audio cable is connected to the headset. In such case, your headset is only for music enjoyment.

## **When I pick up an incoming call from my iPhone while there is an active call on another phone, there is no sound from the second phone call, what can I do?**

To switch to the second call on the second phone, press twice the call/music button (see 'Overview of your wireless on-ear headset' on page 3). The second call will be activated and the first call will be muted.

To switch back to the first phone call, press twice the call/music button (see 'Overview of your wireless on-ear headset' on page 3).

**How can I restore all original headset settings?**

Press volume/track control button and call music button until the LED flashing white for 5 times sequentially.

**For further support, visit [www.philips.com/support](http://www.philips.com/support).**



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